

# ZeptoMetrix®

## HBV Seroconversion Panel Donor No. 69751 Part Number: HBV11029

**Donor Demographics:** Donor source plasma was collected from a U.S. licensed blood collection facility.  
Donor was un-treated and asymptomatic throughout the collection period.

| PANEL MEMBER | DATE OF DRAW | ALT<br>Normal Range<br>(10-45u/L)<br><br>TEST DATE:<br>1/21/1999 | ABBOTT<br>HBV<br>REAL TIME<br>(CP/ML)<br><br>TEST DATE:<br>UNK | ROCHE<br>HBV Monitor<br>Assay<br>(copies/mL)<br><br>TEST DATE:<br>UNK | ROCHE<br>HBV<br>Ampliscreen<br><br>TEST DATE:<br>UNK | ORTHO<br>HBsAg<br>Proc B<br>Rpt<br><br>TEST DATE:<br>UNK |
|--------------|--------------|--|--|---|--|--|
| 11029-01     | 11/18/98     | 7  | NOT DETECTED   | NOT TESTED  | NEGATIVE   | NOT TESTED   |
| 11029-02     | 11/20/98     | 12   | NOT DETECTED   | NOT TESTED  | NEGATIVE   | NOT TESTED   |
| 11029-03     | 11/29/98     | 1  | NOT DETECTED   | <100  | POSITIVE   | NOT TESTED   |
| 11029-04     | 12/05/98     | 6  | NOT DETECTED   | NOT TESTED  | NEGATIVE   | NOT TESTED   |
| 11029-05     | 12/09/98     | 3  | <52  | <100  | POSITIVE   | NOT TESTED   |
| 11029-06     | 12/12/98     | 5  | <52  | 200   | POSITIVE   | NOT TESTED   |
| 11029-07     | 12/16/98     | 5  | 220  | 200   | POSITIVE   | NOT TESTED   |
| 11029-08     | 12/20/98     | 10   | 365  | 200   | POSITIVE   | NOT TESTED   |
| 11029-09     | 12/23/98     | 11   | 1078   | 2300  | POSITIVE   | NOT TESTED   |
| 11029-10     | 12/31/98     | 6  | 12964  | 11000   | POSITIVE   | NOT TESTED   |
| 11029-11     | 01/05/99     | 5  | 15950  | 71000   | POSITIVE   | 2.033  |
| 11029-12     | 01/07/99     | 3  | 15232  | 41000   | POSITIVE   | NOT TESTED   |
| 11029-13     | 01/14/99     | 6  | 1709   | 9600  | POSITIVE   | NOT TESTED   |

| PANEL MEMBER | ABBOTT<br>HBsAg<br>Proc B<br><br>TEST DATE:<br>UNK | ORTHO<br>HBsAg<br>Proc B<br><br>TEST DATE:<br>UNK | ABBOTT<br>HBsAg<br>Proc C<br><br>TEST DATE:<br>UNK | ABBOTT<br>PRISM<br>HBsAg<br><br>TEST DATE:<br>UNK | VENDOR<br>HBsAg<br><br>TEST DATE:<br>UNK | GENETIC<br>SYSTEMS<br>HBsAg<br>2.0 Static<br><br>TEST DATE:<br>UNK | ABBOTT<br>MUREX<br>HBsAg<br>Version 3<br><br>TEST DATE:<br>UNK |
|--------------|--|---|--|---|--|--|--|
| 11029-01     | 0.093  | 0.200   | 0.103  | 0.32  | NEGATIVE                                 | NEGATIVE   | 0.57   |
| 11029-02     | 0.037  | 0.533   | 0.069  | 0.25  | NEGATIVE                                 | NEGATIVE   | 0.55   |
| 11029-03     | 0.037  | 0.033   | 0.034  | 0.46  | NEGATIVE                                 | NEGATIVE   | 0.49   |
| 11029-04     | 0.074  | 0.067   | 0.103  | 0.54  | NEGATIVE                                 | NEGATIVE   | 0.52   |
| 11029-05     | 0.037  | 0.033   | 0.103  | 0.34  | NEGATIVE                                 | NEGATIVE   | 0.49   |
| 11029-06     | 0.074  | 0.067   | 0.034  | 0.49  | NEGATIVE                                 | NEGATIVE   | 0.50   |
| 11029-07     | 0.074  | 0.067   | 0.069  | 0.47  | NEGATIVE                                 | NEGATIVE   | 0.58   |
| 11029-08     | 0.093  | 0.100   | 0.276  | 0.55  | NEGATIVE                                 | NEGATIVE   | 0.72   |
| 11029-09     | 0.296  | 0.233   | 0.207  | 1.16  | NEGATIVE                                 | NEGATIVE   | 1.10   |
| 11029-10     | 2.315  | 0.700   | 1.655  | 7.61  | NEGATIVE                                 | NEGATIVE   | 6.05   |
| 11029-11     | 7.241  | 1.967   | 4.000  | 17.22   | POSITIVE                                 | POSITIVE   | 11.53  |
| 11029-12     | 7.241  | 2.733   | 4.483  | 20.60   | POSITIVE                                 | POSITIVE   | 11.76  |
| 11029-13     | 2.333  | 0.533   | 1.414  | 6.23  | POSITIVE                                 | POSITIVE   | 4.47   |

### Notes on Data:

1. This panel is for **Research Use Only. Not for use in diagnostic procedures.**
2. Data is generated at ZeptoMetrix™ LLC and by our Laboratory Partners in the United States and Europe.
3. All specimens collected in this longitudinal series are unadulterated 4% sodium citrated plasma samples collected from a single donor in the United States.
4. No preservatives have been added.
5. All material has been tested and found negative for Anti-HIV1/2, HIV p24 Ag, Anti HCV by FDA cleared tests.

ZeptoMetrix LLC • 25 Kenwood Circle, Franklin, MA 02038 • Tel (508) 553-5800 • Fax (508) 520-1525  
This Product was manufactured in a facility which has a Quality Management System that is ISO 13485 certified.  
For Customer Support, please visit [www.zeptometrix.com](http://www.zeptometrix.com) or email [zepto.customerservice@antylia.com](mailto:zepto.customerservice@antylia.com)

PIHBV11029 Rev04  
Effective Date: 06/15/2021

# ZeptoMetrix®

## HBV Seroconversion Panel Donor No. 69751 Part Number: HBV11029

**Donor Demographics:** Donor source plasma was collected from a U.S. licensed blood collection facility.  
Donor was un-treated and asymptomatic throughout the collection period.

| PANEL MEMBER | ORTHO VITROS Eci HBsAg | ORTHO VITROS Eci ANTI-HBc TOTAL | ORTHO VITROS Eci HBeAg | ORTHO VITROS Eci ANTI-HBe | ORTHO VITROS Eci ANTI-HBc IgM | ORTHO VITROS Eci ANTI-HBs QUANT |
|--------------|------------------------|---------------------------------|------------------------|---------------------------|-------------------------------|---------------------------------|
|              | TEST DATE: 8/30/2018   | TEST DATE: 8/30/2018            | TEST DATE: 8/30/2018   | TEST DATE: 8/30/2018      | TEST DATE: 8/30/2018          | TEST DATE: 8/30/2018            |
| 11029-01     | 0.07                   | 3.07                            | 0.14                   | 0.21                      | 0.04                          | 0.0                             |
| 11029-02     | 0.07                   | 3.15                            | 0.25                   | 0.20                      | 0.04                          | 0.0                             |
| 11029-03     | 0.07                   | 3.13                            | 0.12                   | 0.18                      | 0.03                          | 0.0                             |
| 11029-04     | 0.07                   | 3.23                            | 0.12                   | 0.20                      | 0.04                          | 0.0                             |
| 11029-05     | 0.07                   | 3.21                            | 0.14                   | 0.17                      | 0.04                          | 0.0                             |
| 11029-06     | 0.12                   | 3.12                            | 0.24                   | 0.17                      | 0.04                          | 0.0                             |
| 11029-07     | 0.14                   | 2.95                            | 0.20                   | 0.20                      | 0.04                          | 0.0                             |
| 11029-08     | 0.15                   | 3.04                            | 0.16                   | 0.19                      | 0.04                          | 0.1                             |
| 11029-09     | 0.31                   | 3.15                            | 0.16                   | 0.15                      | 0.03                          | 0.0                             |
| 11029-10     | 3.80                   | 2.79                            | 0.15                   | 0.21                      | 0.05                          | 0.0                             |
| 11029-11     | 9.35                   | 2.75                            | 0.17                   | 0.19                      | 0.04                          | 0.0                             |
| 11029-12     | 10.3                   | 3.06                            | 0.19                   | 0.19                      | 0.03                          | 0.2                             |
| 11029-13     | 1.70                   | 2.78                            | 0.17                   | 0.17                      | 0.03                          | 0.9                             |

### Notes on Data:

1. This panel is for **Research Use Only. Not for use in diagnostic procedures.**
2. Data is generated at ZeptoMetrix™ LLC and by our Laboratory Partners in the United States and Europe.
3. All specimens collected in this longitudinal series are unadulterated 4% sodium citrated plasma samples collected from a single donor in the United States.
4. No preservatives have been added.
5. All material has been tested and found negative for Anti-HIV1/2, HIV p24 Ag, Anti HCV by FDA cleared tests.

ZeptoMetrix LLC • 25 Kenwood Circle, Franklin, MA 02038 • Tel (508) 553-5800 • Fax (508) 520-1525  
This Product was manufactured in a facility which has a Quality Management System that is ISO 13485 certified.  
For Customer Support, please visit [www.zeptometrix.com](http://www.zeptometrix.com) or email [zepto.customerservice@antylia.com](mailto:zepto.customerservice@antylia.com)

PIHBV11029 Rev04  
Effective Date: 06/15/2021